# CINTEX teleconference, 28 August 2002 Minutes of meeting

#### Issue 1.0, last update 28 August 2002

#### Agenda

The following agenda was agreed at the beginning of the teleconference

1	Review of action items				
2	CIP	valids status (Guenther)	1		
3	INFEO (Jolyon)				
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	3.4	Status of the IMS to CIP Testing (Ananth)	2		
	3.5	Status of the CIP to IMS Facility (Ananth)	2		
	3.6	Status of NASA INFEO installation (Ananth)	2		
4	Fede	eration Help Desk (Roman)	3		
5	Ongoing or planned activities related to the new ISO standards (any)				
6	Agenda for CINTEX session in Alexandria				
7	AOB				
8	Schedule for the next telecon				

#### **Participants**

- Patrick Agbu
- Ben Burford
- Bernhard Buckl
- Chao-Hsi Chang
- Yonsook Enloe
- Guenther Landgraf
- Jolyon Martin
- Osamu Ochiai
- Lola Olsen
- Roman Parparov
- Ananth Rao
- Archie Warnock

## 1 Review of action items

From Telecon 10 July 2002:

Action A-62 – Jolyon: propose agenda for CINTEX session in Alexandria. Closed in item 6 of this telecon.

## 2 CIP valids status (Guenther)

Version 0.9.1 of the CIP valids document has been circulated responding to (nearly all) comments. The following actions are targeted to close all outstanding issues and allow the approval of the CIP valids document at Alexandria.

**Action A-63 – Open – Lola**: to investigate use of the "blank" variable as a possible value for the term, a final decision regarding its inclusion in the CIP valids should be provided to Guenther by 9<sup>th</sup> September.

**Action A-64 – Open – Patrick**: to e-mail Guenther for URL inclusion in valids document.

# 3 INFEO (Jolyon)

#### 3.1 Status of INFEO

INFEO has been operating nominally over the last month with good availability. ESA has now kick-ed off development on the new INFEO user interface.

#### 3.2 Status of INFEO-DLR testing (Bernhard)

The DLR CIP-2.4 retrieval manager is being tested against INFEO. Status much as previous telecon. A minor modification to INFEO to ignore to the AccessControlRequest from DLR's retrieval manager opened the way to testing. Product searches and partial collection searches have been successful. Now emphasis is on getting full collection searches to work within the web interface – a solution needs to be found to respond to the explain search so that collections do not have to be configured in INFEO but can be derived from the DLR retrieval manager. In the mean-time 3 (monthly map) collections have been configured and can be accessed for demonstration purposes.

#### 3.3 Status of INFEO-GEO testing (Jolyon for Maurice)

For INFEO-GEO testing, the status is as before for INFEO as a client to a GEO server. Bounding rectangle searches have been successfully performed against Archie Warnock's reference Isite GEO server. Brief result display is reasonable in the INFEO advanced search interface. Full result display has a performance issue that means that the full result display is taking 5 mins. – this has been isolated to component in INFEO which translates CIP results to HTML and is under investigation. Due to the representation of the GEO results as HTML records the display in the new ESA client – EOWEB - is not possible at the moment. The reverse direction of this testing, using GEO client to access CIP collections is now being tested. Archie has set up INFEO in a test client of the FGDC clearing house, initial tests show that session initialization is once again the stumbling block, to be studied more when Maurice is back from vacation.

#### 3.4 Status of the IMS to CIP Testing (Ananth)

IMS to CIP translator is stable no new items to report.

#### 3.5 Status of the CIP to IMS Facility (Ananth)

No new activity to report.

#### 3.6 Status of NASA INFEO installation (Ananth)

The NASA INFEO installation has been successfully accessed from INFEO test machine using a test client. Collection searches have been demonstrated and collection descriptors returned. Collections returned cannot yet used for product searches; the collections in the current NASA installation are "test" and have no product inventories behind them yet. This is an area for further activitiy.

## 4 Federation Help Desk (Roman)

An e-mail exchange / telecon is needed between Ben Burford, Roman Parparov and Sue Heinz to discuss the possible transfer of the federation help desk to the Israel Space Agency. Roman Parparov will report back to the next telecon. What is to be done for maintenance will be presented at Alexandria

# 5 Ongoing or planned activities related to the new ISO standards (any)

Roman will send an e-mail to the CINTEX group for his EOGEO 2001 presentation.

# 6 Agenda for CINTEX session in Alexandria

Proposed Agenda

12 <sup>th</sup> SEPTEMBER 2002					
ALEXANDRIA					
CINTEX – AGENDA					
9:00	Jolyon Martin	Overview of Agenda			
		<ul> <li>CIP Valids final approval</li> </ul>			
		INFEO Status			
9:30	Patrick Agbu	EDG Operations and valids handling			
10:00	Ananth Rao	<ul> <li>NASA/ESA interoperability items</li> </ul>			
10:30	0:30 COFFEE				
10:45	Archie	GEO/INFEO interoperability			
	Warnock	<ul> <li>FGDC experiments in ISO19115</li> </ul>			
11:15	Clive Best	EOGEO report			
11:45	Brian	Next Generation CEO-Net			
	McLeod				
12:15	Clive Best	<ul> <li>Using RDF and Semantic Web to "discover"</li> </ul>			
		disparate catalogue data			
12:45	Ben Burford	Federation Help Desk maintenance			
12:55	Jolyon Martin	• wrap-up			
13:00 LUNCH					

### 7 AOB

## 8 Schedule for the next telecon

The next telecon is scheduled for Weds 16<sup>th</sup> October 2002 12:00 GMT.